Chronic Lower Respiratory Disease Deaths

Chronic Lower Respiratory Disease Deaths

•Most recent data (2014): 27.5 deaths per 100,000, including 540 deaths.

•Trend over time: 2000-14: falling

•Description: Includes deaths from bronchitis, emphysema, chronic obstructive pulmonary disease (COPD),

and asthma

•Healthy People 2020 Goal: None listed for this indicator.

Chronic lower respiratory disease deaths, King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	29.7	28.5	30.8	558
AGE		·		
<18	*	*	*	*
18-24	*	*	*	*
25-44	0.7	0.5	1.1	5
45-64	13.3	11.9	14.8	70
65+	211.7	203.3	220.3	482
GENDER				
Male	32.5	30.7	34.4	251
Female	27.8	26.4	29.3	306
RACE/ETHNICITY		,		
AIAN	67.2	43.8	99.2	6
Asian	12.2	10.2	14.6	26
Black	28.2	23.1	34.2	24
Hispanic	9.0	5.2	14.6	4
Multiple	23.2	14.3	36.0	5
NHPI	38.3 §	15.8 §	89.0 §	2
White	31.8	30.6	33.2	494
NEIGHBORHOOD POVERTY	*	,		
High	42.1	38.3	46.1	94
Medium	29.6	28.2	31.0	366
Low	23.4	21.3	25.6	96
REGION				
East	22.0	20.1	24.0	105
North	28.4	24.6	32.6	44
Seattle	26.5	24.6	28.4	166
South	38.6	36.4	40.9	241
STATE				
Washington State	40.8	40.1	41.4	2915

Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

Notes

Source: WAState DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 08/2016.

'Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

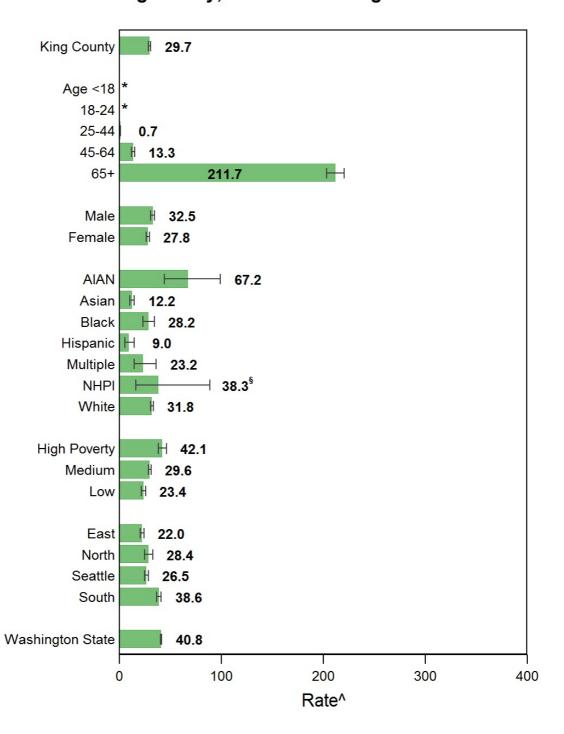
CI is 95% Confidence Interval.

 * Too few cases to protect confidentiality and/or report reliable rates

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Chronic lower respiratory disease deaths King County, 2010-2014 average



Source: WA State DOH, Center for Health Statistics, Death Certificates. Prepared by Public Health - Seattle & King County, APDE, 08/2016. ^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

-----| Confidence interval shows range that includes true value 95% of the time.

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Poverty = Neighborhood poverty levels defined by median household income.

^{*} Too few cases to protect confidentiality and/or report reliable rates.

Chronic lower respiratory disease deaths by health reporting areas, King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	29.7	28.5	30.8	558
Aubum	46.8	39.2	55.4	28
Aubum-North	40.3	31.6	50.8	15
Aubum-South	58.0	44.3	74.8	13
Bear Creek/Carnation/Duvall	23.5	16.8	32.1	10
Bellewe	17.3	14.5	20.5	27
Bellewe-Central	19.8	14.1	27.4	8
Bellewe-NE	15.6	10.5	22.7	6
Bellevue-South	17.2	11.1	26.2	5
Bellevue-West	17.2	12.2	24.5	8
Black Diamond/Enumclaw/SE County	33.9	26.5	42.9	15
Bothell/Woodinville	24.3	17.3	33.3	9
Burien	35.8	28.7	44.3	18
Covington/Maple Valley	38.0	29.1	49.0	13
Des Moines/Normandy Park	30.9	24.4	39.0	17
East Federal Way	42.4	31.8	55.6	11
Fairwood	22.0	12.6	36.3	4
Federal Way	47.0	40.3	54.5	37
	52.5	40.3	62.6	27
Fed Way-Central/Military RdFed Way-Dash Point/Woodmont	39.6	43.8	52.8	10
		 		9
Issaquah	22.3	16.1	31.0	+
Kenmore/LFP	27.4	20.5	36.1	11
Kent	40.3	34.5	46.8	36
Kent-East	43.0	32.1	56.6	11
Kent-SE	40.5	32.3	50.2	18
Kent-West	39.6	27.2	56.5	7
Kirkland	28.8	23.3	35.2	20
Kirkland	28.8	22.0	37.3	12
Kirkland North	29.5	20.7	40.9	8
Mercer Isle/Pt Cities	13.4	9.3	20.6	7
Newcastle/Four Creeks	35.6	25.1	49.2	8
North Highline	45.3	30.4	65.3	6
Redmond	21.2	15.4	28.6	10
Renton	36.9	31.7	42.7	37
Renton-East	34.9	24.5	48.5	8
Renton-North	36.1	26.8	47.8	10
Renton-South	38.4	30.9	47.2	19
Sammamish	18.6	10.6	30.5	4
SeaTac/Tukwila	42.9	33.6	54.3	15
Seattle	26.5	24.6	28.4	166
Ballard	21.2	15.4	28.7	10
Beacon/Gtown/S.Park	27.0	20.4	35.2	11
Capitol Hill/E.lake	18.7	12.8	27.4	7
Central Seattle	31.7	24.6	40.7	14
Delridge	43.8	31.8	59.2	9
Downtown	22.1	16.7	35.7	12
Fremont/Greenlake	23.3	16.4	32.6	9
NE Seattle	21.3	16.2	27.7	12
North Seattle	30.5	23.9	39.0	16
NW Seattle	37.7	30.4	47.0	20
QA/Magnolia	23.6	18.2	30.6	14
SE Seattle	30.8	23.9	39.4	14
West Seattle	24.2	19.1	30.9	18
Shoreline	30.7	25.3	37.3	24
Snoqualmie/North Bend/Skykomish	41.3	29.9	55.9	10
Vashon Island	18.1	9.8	36.8	3

Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

Notes:

Source: WAState DOH, Center for Health Statistics, Death Certificates.

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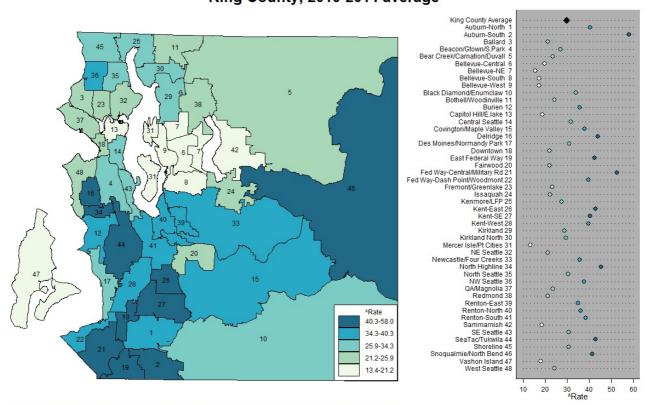
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Chronic lower respiratory disease deaths by health reporting areas King County, 2010-2014 average

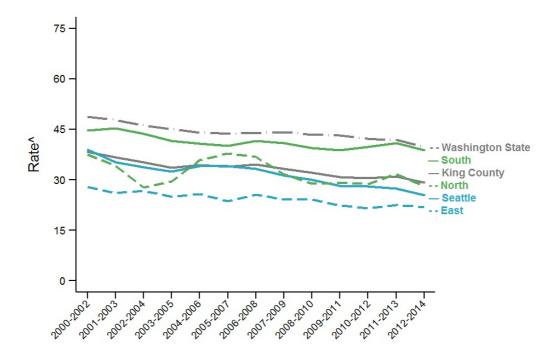


Note: HRA labels on the map match the chart on the right, listed in alphabetical order Source: WA State DOH, Center for Health Statistics, Death Certificates.

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*Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

Chronic lower respiratory disease deaths King County, 2000-2014, three-year rolling averages



^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.
Trends over time: King County (2000-14: falling); East KC (2000-14: falling); North KC (2000-14: flat); Seattle (2000-14: falling);
South KC (2000-14: flat); Washington State (2000-14: falling)
Source: WA State DOH, Center for Health Statistics, Death Certificates.
Prepared by Public Health - Seattle & King County, APDE, 08/2016.

Produced by the

<u>Assessment, Policy Development & Evaluation Unit</u>

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